EasyCAP Video Adapter with Audio

Quick Installation Guide

Overview

- The **EasyCAP USB 2.0 Video Adapter with Audio**, it can capture High-quality video and audio file direct by USB 2.0 interface without sound card. However, the installation is very simple and the external power is unnecessary. Solution for laptop, we have enclosed the professional video editing software Ulead Video Studio SE DVD then provide best editing function for you. Video Studio is video-editing software that makes editing your movies as fun as shooting them. The new Video Studio Movie Wizard helps novice users finish stylish movies in only three steps. Share finished projects on DVD, tape, the Web, and mobile devices. High-speed rendering and real-time performance mean less time waiting and more time creating. By the way, you can create many special effect and clip video files...etc.

Key Features

- Include Professional and easy to learn & used video editor software: Ulead Video Studio SE DVD
- Popular USB 2.0 interface and not need other power
- Capture Video & Audio though USB 2.0 interface
- Support Brightness, Contrast, Hue, and Saturation control
- The dimension suitable that is easy to carry
- Could capture audio without the sound card
- High plug & play
- Support For All Formats: record in DVD+/-R/RW, DVD+/-VR, and DVD-Video.
- Applying to internet conference / net meeting

Specification

- Complies With Universal Serial Bus Specification Rev. 2.0.
- Supports NTSC, PAL, Video format
- Video input: One RCA composite, One S-Video.
- Audio input : Stereo audio (RCA)mm
- Dimension (L)88mm x (W)28mm x (H)18mm
- USB bus power
- Supports high quality video resolution
  NTSC: 720 x 480 @ 30fps
  PAL: 720 x 576 @ 25fps

System Requirements

- **USB:** Compliant USB 2.0 free port
- **OS:** Windows 2000, XP/Vista
- **CPU:** Pentium III 800 above
- **HD:** 600 MB of available hard drive space for program installation ,4 GB+ hard drive space for video capture and editing
- **Memory:** 256MB of RAM
- **Display:** Windows-compatible display with at least 1024x768
- **Sound card:** compatible Windows-sound card

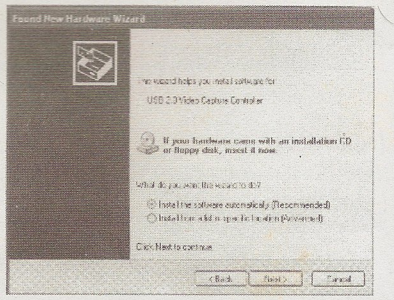
Package Contents

- EasyGAP USB 2.0 Video Adapter with Audio
- USB Cable
- User Manual
- CD-ROM (included driver and the professional video editor software)

Hardware Installation

Note: If you have any antivirus software enabled, please disable it during the installation of the software.

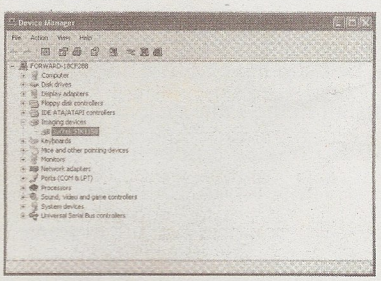
Before you first connect the EasyCAP USB 2.0 Video Adapter with Audio to your computer, please insert the "Software CD-ROM" into your CD drive.
Select the option "Install Driver".



If prompted select "No, not this time" and select "Next". Select the option "Install the software automatically" and click "Next".
A windows may appear about the "Syntek STK1150" not passing the windows logo testing, select "Continue Anyway".
Awhen "Completing the Found New Hardware Wizard" window appears click the "Finish" button to complete the driver installation.

Note: If any further components are found please repeat the above process until you receive the message "Found new hardware : Your hardware is installed and configured use".

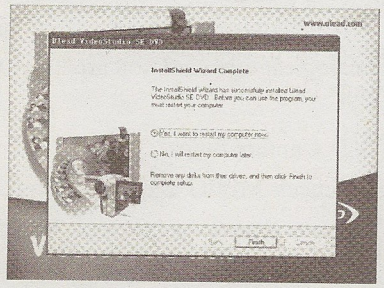
You need to check that if the drivers are installed correctly. Connect the EasyCAP USB 2.0 Video Adapter with Audio to your computer, Right Click on My Computer and Left Click on properties. Click on Hardware tab and then Device Manager.



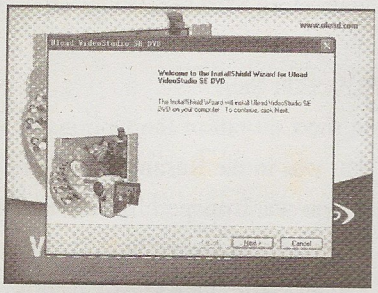
In the Device Manager click on the +imaging devices correctly you should see the "Syntek STK1150". If it has a Yellow mark next to it then this means that the driver is not installed correctly. You will need to remove the driver and disconnect the EasyCAPUSB 2.0 Video Adapter with Audio from the computer and reconnect is to install the driver again.

Software Installation

Please insert the "Software CD" into your CD drive, Select your language for the install-ati on and click "Install Video-Studio 8". And click "Next" or/and "Install".



You need enter user name and serial number (you can find the serial number on driver CD bag).



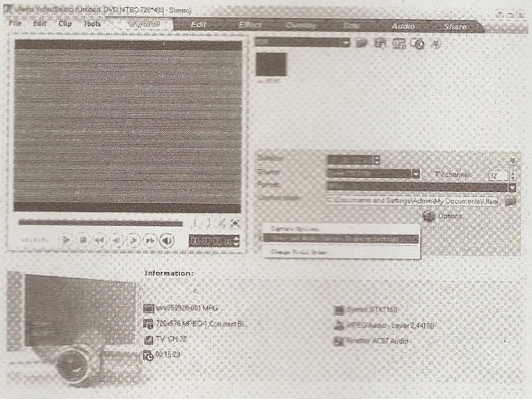
Click "finish" to complete setup, restart your computer if needed. To start the Video Studio appl-ication, and enjoy your digital life by use our products.

Important Information

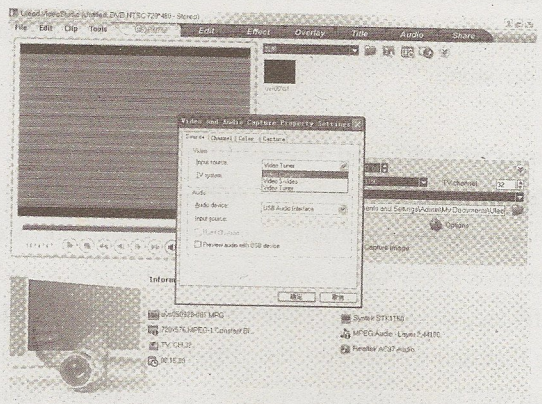
At you first time connect EasyCap DC60, and run Ulead software, you may can not see the picture which you are inputting to the device, don't worry, do following setting, it will work well.

1. On the Capture panel, click " capture video", then you will see " Option " button, click it.

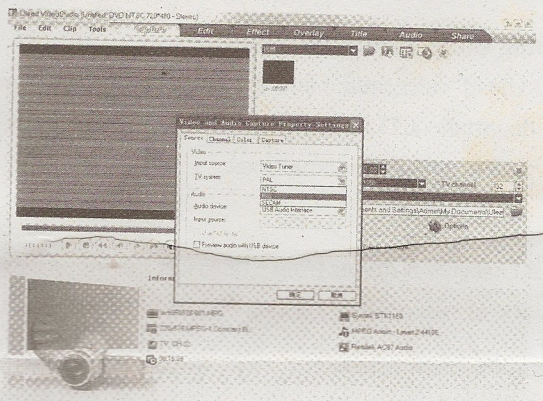
2. Click " Video and Audio Capture Property setting"



3. At the prompted window, click "Source" panel, choose the video source as " Video composite" And



4. At the TV System, choose "Pal" or "NTSC" which suitable for your camera.



5. Now you will see the picture, click " Preview audio with USB device" if you want to preview the video with sound.

For more detailed instructions for using Ulead VideoStudio, please find the user manual at " Start---Program---- UleadVideo Studio----User Manual"

Ulead VideoStudio

This document provides basic information about Ulead VideoStudio. Please click below to read more about each topic before you start using Ulead VideoStudio.

1. An overview of Ulead VideoStudio

Ulead VideoStudio is a consumer video editing software that lets users quickly and easily produce their own home videos complete with attractive titles, video filters, transitions, and sound. Unlike other software, Ulead VideoStudio features an intuitive step-based interface that helps users get started right away. By following the steps, you will be creating video masterpieces before you know it. Once you have completed your video projects, you can share them on tape, e-mail, the Web or burn your own high-quality VCDs, SVCDs and DVDs.

2. Installing Ulead VideoStudio and drivers

To install Ulead VideoStudio and the necessary drivers, insert your Ulead VideoStudio CD in the CD-ROM drive and simply follow the on-screen installation instructions.

Microsoft DirectX-A driver from Microsoft that improves playback performance of video files. You should install this driver. It will be installed automatically when you are installing Ulead VideoStudio. For more information, visit Microsoft's Web site at http://www.Microsoft.com/directx.

Microsoft Windows Media Format-A set of drivers from Microsoft that allows you to create WMV and other streaming media files. They will be installed automatically when you are installing Ulead VideoStudio. For more information, visit Microsoft's Web site at http://www.microsoft.com/windows/windowsmedia.

Note: If you have a previous version of Ulead VideoStudio installed in your system, it is recommended that you uninstall it only after installing Ulead VideoStudio. During installation, the Setup Wizard will auto-detect your capture device plug-in and specially supported codecs(such as MPEG-4, AC-3, 3GP, DivX) from the previous Video-Studio version and integrate it onto VideoStudio.

However, if you installed Ulead VideoStudio then you uninstalled the older version, program files and fonts that are used by both versions will also be deleted. To install them back to VideoStudio, double-click Add or Remove Programs in the Control Panel, select Ulead VideoStudio, click Change/Remove, then click Repair.

3. Program-related Information

3.1. Capture board requirements

When acquiring video from an analog source, make sure that t analog capture card you are using supports RGB or YUV capture

3.2. Capture Step

To check MPEG capture settings, click the Options button in t Options Panel and select Video and Audio Capture Proper Settings. In the dialog box that opens, click the Capture tab. view more MPEG settings, click Advanced.

3.3. Edit Step

In the Edit tab of the Options Panel, the Keep original size opti that was in the Resample option drop-down list has been remove If you want image clips to retain their original size, apply Pan Zoom to the image clips. For each image clip, select Pan & Zoom, then click Customize Pan & Zoom and set the Zoo ratio to 100%.

3.4. Effect Step

Before applying the Album Flip transition effect to your clip make sure that your system is updated with the latest display ca driver.

3.5. Share Step

To create an MPEG video file or DVD/VCD/SVCD-ready MPE file:

Click the Create Video File button and select one of the mov templates from the pop-up menu, or select Same as Proje Settings to output an MPEG file according to the project settings. Or, Click the Create Video File button and select Custom. Sele MPEG files from the Save as type box, then click the Optio button to specify the properties for the video file.

4. Troubleshooting

If you experience difficulty getting started with Ulead VideoStudi use the online help or check the manual for information.

When rendering a title text against a pure background colo clip, the text may appear blurry. This is due to certain types compression. For better results, try using the Video1, RLE, or n compression options.

The Video Greeting Card does not support QuickTime files.

If you want to share and play your video on other machines, mak sure you use a common codec, such as Cinepak, Indeo or MPE If you use a hardware codec, such as MJPEG, you may be unabl

to view the video unless the other machine has the same card on board.

You may experience some problems when playing QuickTime files. Some examples maybe, the playback may not be smooth or the Stop button in the Navigator bar cannot switch back to the Start button after playing. In such cases, please change to safe mode in the QuickTime Video Settings. (You can do this by clicking the Control Panel: QuickTime icon.)

Some camcorders (specifically some Panasonic models) have a small problem that prevents them from recording movies from your computer. If this is a problem, VideoStudio can be made to pause for a short time before transmitting the video to the camcorder. Find the msdevctl.ini file in the main program folder (in All Users.WINNT), open this file in Notepad and modify the following line (where 1 second = 1000):

[MainSec]

RecordDelay=1000

Frame sizes supported by the Hitachi DVD Camcorder include:

352x480 (NTSC)
704x480 (NTSC)
352x576 (PAL)
704x576 (PAL)

Conflict between MicroMV and BT878-based capture card in Windows Me:

The conflict occurs when both Sony MicroMV and BT878 capture card drivers are installed. The capture function of the latter driver installed will fail.

MPEG cannot be supported when Adobe Premiere 6.5 and Ulead VideoStudio are installed in the same system:

When you have both Adobe Premiere 6.5 and Ulead VideoStudio install in the same system, VideoStudio will not be able to perform MPEG related functions.

The solution would be:

a) Uninstall and then reinstall VideoStudio.
b) Copy all MPEG files in
C:\Program Files\Common Files\Ulead Systems\MPEG
To
C:\WINNT\system

"Please install the latest DirectX Media from www.Microsoft.com/directx" message:

The message will be prompted depending on the system environment. There is no certainty when this message will appear.When prompted, please reboot.

EasyCAP

CAPTURE

USB 2.0 Video Adapter with Audio

Capture and edit
High – quality
Video and audio!

Video Capture

USB 2.0

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Windows 2000
Windows XP
Windows Vista

EasyCAP

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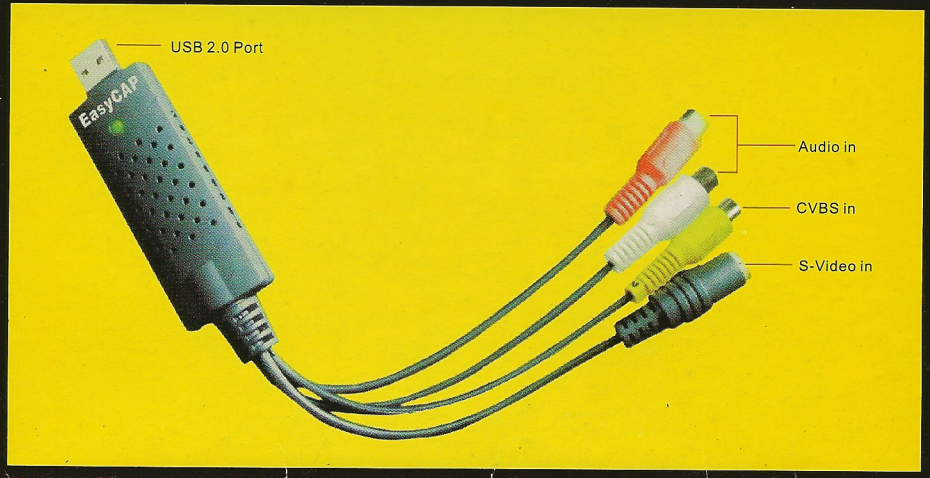

Model No.: DC60

Included in this package
- EasyCAP USB 2.0 Video Adapter with Audio
- USB Cable
- Quick Installation Guide
- Software on CD-ROM

System Requirements
Compliant USB 2.0 free port
Microsoft Windows 2000, XP/ Vista
Pentium III 800 above
4 GB hard drive space; 256MB of RAM

RoHS